FISH AND RICHARDSON

NOV 1 2 2003

Ø001

OFFICIAL

Attorney's Docket No.: 06618-914001 Client's Ref. No.: CIT-3721

OFFICIAL COMMUNICATION

FACSIMILE

FOR THE PERSONAL ATTENTION OF:

GROUP 2800

GROUP 2879 FAX NO: 703-872-9318

Number of pages including this page

Applicant: Mahadeva Sinha Art Unit: 2879
Serial No.: 10/620,288 Examiner: Unknown

Filed : July 14, 2003

FACSIMILE COMMUNICATION

Title : ION PUMP WITH COMBINED HOUSING AND CATHODE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sim

Attached to this facsimile communication cover sheet is Preliminary Amendment, faxed this 12th day of November, 2003, to Group 2879, the United States Patent and Trademark Office.

Date:November 4, 2003

Scott C. Harris Reg. No. 32,030

Respectfully submitted,

Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Fax: (858) 678-5099

10342748.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in err r, please immediately call us collect at (858) 678-8070 to arrange for its return. Thank you.

PAGE 1/4* RCVD AT 11/12/2003 11:42:45 AM (Eastern Standard Time)* SVR:USPTO-EFXRF-1/0* DNIS:8729318* CSID:8586785099* DURATION (mm-ss):02-02

Attorney's Docket No.: 06618-914001/CIT-3721

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENT

Applicant : Mahadeva Sinha Serial No.: 10/620,288

Art Unit: 2879 Examiner: Unknown NOV 1 2 2003

Filed : July 14, 2003 Title

: ION PUMP WITH COMBINED HOUSING AND CATHODE

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Parent and Trademark Office on the date indicated

Typed or Printed Name of Person Sig